Electronic Patent Application Fee Transmittal								
Application Number:	10719085							
Filing Date:	21-Nov-2003							
Title of Invention:	SIMULTANEOUS BI-DIRECTIONAL BUFFER INCLUDING SELF-TEST CIRCUIT HAVING FUNCTION OF GENERATING INPUT SIGNAL AND SELF TESTING METHOD OF THE SIMULTANEOUS BI-DIRECTIONAL BUFFER							
First Named Inventor/Applicant Name:	Hee-Young Seo							
Filer:	Steven M. Mills/Diane C. O'Donnell							
Attorney Docket Number:	SAM-0492							
Filed as Large Entity								
Utility Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
Pages:								
Claims:								
Miscellaneous-Filing:								
Petition:								
Patent-Appeals-and-Interference:								
Post-Allowance-and-Post-Issuance:								
Utility Appl issue fee		1501	1	1440	1440			
Publ. Fee- early, voluntary, or normal		1504	1	300	300			

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Printed copy of patent - no color	8001	1	3	3
	Tota	(\$)	1743	